| Notice of Allowability | Application No. | Applicant(s) |
|---|--|--|
| | 09/856,341 | BEIER, MARKUS |
| | Examiner | Art Unit |
| | William P. Fletcher III | 1762 |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject | pplication. If not included on will be mailed in due course. THIS |
| 1. \boxtimes This communication is responsive to <u>the RCE filed 11/9/20</u> | <u>.</u> | |
| 2. The allowed claim(s) is/are <u>1-3,8,11-13,20 and 21</u> . | | |
| 3. The drawings filed on 18 May 2001 are accepted by the Ex | kaminer. | |
| 4. Acknowledgment is made of a claim for foreign priority unas a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers | e been received. e been received in Application No. cuments have been received in this of this communication to file a replaneance. Itted. Note the attached EXAMINE is reason(s) why the oath or declar | s national stage application from the y complying with the requirements R'S AMENDMENT or NOTICE OF ration is deficient. |
| 1) hereto or 2) to Paper No./Mail Date | • | 7 7 7 9 4 1 1 2 1 1 2 1 |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 | s Amendment / Comment or in the | |
| each sheet. Replacement sheet(s) should be labeled as such in the | he header according to 37 CFR 1.121 | I(d). |
| 7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIO | must be submitted. Note the CAL MATERIAL. |
| Attachment(s) | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal | Patent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summar | |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date | _ | dment/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | <u></u> \ | nent of Reasons for Allowance |
| of Biological Material FRED J. PARKER PRIMARY EXAMINER | 9. | WPF 12/28/2004 William Phillip Fletcher III Patent Examiner, USPTO Group Art Unit 1762 |

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/8/2004 has been entered.

Allowable Subject Matter

- 2. Claims 1-3, 8, 11-13, 20, and 21 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The closest prior art has been made of record in the prior Office actions. Applicant's arguments in the response filed 10/8/2004, with respect to this prior art, have been fully considered and are persuasive. With respect to Bier, applicant has perfected priority, thereby eliminating this reference as prior art under 102(a). With respect to Calahan, because this reference teaches or suggests neither reacting a second activating agent with a component of the polyamine nor repeating such a reaction, applicant's arguments are persuasive and the rejection in view of Calahan is withdrawn. With respect to Stolowitz, although this reference (contrary to applicant's assertion) teaches reacting the functionalized surface with a diamine (which is the simplest polyamine, 5:26), it teaches or suggests neither reacting a second activating agent with a component of the polyamine nor repeating such a reaction, applicant's arguments are persuasive and the rejection in view of Stolowitz is withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 09/856,341

Art Unit: 1762

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-

1419. The examiner can normally be reached on Monday through Friday, 9 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Shrive P. Beck can be reached on (571) 272-1415. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner

Art Unit 1762

0507-2/CTNA

Page 3